

Costs

Occupancy Sensor Commissioning (.25 hrs for Construction Inspection and .25 hrs per Equipment Test; Source: Nonres Compliance Manual page 987). Total 0.5 hours per sensor. Rate: \$80 per hour (Internal)

**Fixed Costs**  
Admin - one per project (form filler) + 1 doc submit fee \$ 120  
Random QA Audit on Unknown % of Jobs (Estimating 10% of jobs using \$300 inspection average) \$ 30

**Variable Costs**  
Trip fee - est. 1 trip per 16 sensors \$ 80 \$ 80 \$ 80 \$ 80 \$ 160 \$ 320 \$ 560 \$ 2,560

	Incremental Cost Per Control							
# of Controls per Project	1	5	10	15	20	50	100	500
	\$270	\$86	\$55	\$39	\$34	\$19	\$14	\$10
Total Commissioning Cost	\$270	\$430	\$550	\$590	\$670	\$950	\$1,390	\$4,990

Assumptions

When installing up to 7 controls, all receive AT 1 \$270.00

When installing more than 7 controls, 7 +10% of additional controls are commissioned (sampling estimate)

5	\$86.00
10	\$55.00
15	\$39.33
20	\$33.50
50	\$19.00
100	\$13.90
500	\$9.98

